



Atty. Docket: 31-CD-5525

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: G. Ian Rowlandson

Serial No.: 09/751,024 : Group Art Unit: 2166

Filed: December 29, 2000 : Examiner:

Title: SYSTEM AND METHOD FOR DETECTING NEW  
LEFT BRANCH BUNDLE BLOCK FOR ACCELERATING  
TREATMENT OF ACUTE MYOCARDIAL INFARCTION

Hon. Commissioner of Patents & Trademarks  
Washington, D.C. 20231

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GROUP 3000

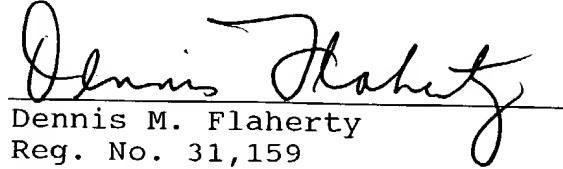
**INFORMATION DISCLOSURE STATEMENT**

sir:

Pursuant to 37 CFR § 1.97, the Applicant hereby requests that the references cited in the accompanying Form PTO-1449 be considered by the examiner in the above-entitled application and made of record therein. Copies of the cited references are enclosed.

The undersigned hereby certifies that each item of information identified on the accompanying Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Specifically, the cited references were cited in a European Search Report dated December April 19, 2004. A copy of that search report is also enclosed.

Respectfully submitted,

  
Dennis M. Flaherty  
Reg. No. 31,159  
825 Third Avenue, 30th Floor  
New York, NY 10022-7519  
(212) 826-6565

May 20, 2004

Date



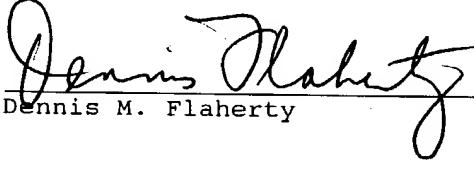
Atty. Docket: 31-CD-5525

CERTIFICATE OF MAILING

The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

May 20, 2004

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Dennis M. Flaherty

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: G. Ian Rowlandson

Serial No.: 09/751,024 : Group Art Unit: 2166

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**Title:** SYSTEM AND METHOD FOR DETECTING NEW  
LEFT BRANCH BUNDLE BLOCK FOR ACCELERATING  
TREATMENT OF ACUTE MYOCARDIAL INFARCTION

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
	A	3,114,019	12/10/63	Koda	200	87	
	B	4,030,486	6/21/77	Eastman	128	2.06R	

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATIONS**

Examiner:	Date Considered:
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



P. B. 5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
+31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

### Europäisches Patentamt

Zweigstelle  
in Den Haag  
Recherchen-  
abteilung

### European Patent Office

Branch at  
The Hague  
Search  
division

### Office européen des brevets

Département à  
La Haye  
Division de la  
recherche

Goode, Ian Roy  
London Patent Operation  
General Electric International, Inc.  
15 John Adam Street  
London WC2N 6LU  
GRANDE BRETAGNE

U.S. Pending  
c/o Dennis Flaherty  
Osterager, Chong & Flaherty

Datum/Date

19.04.2004

Zeichen/Ref./Réf. 31CD/05525/8517	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 01310515.0 - - -
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire GE Medical Systems Information Technologies, Inc.	

## COMMUNICATION

The European Patent Office herewith transmits

- the European search report
- the declaration under Rule 45 EPC
- the partial European search report under Rule 45 EPC
- the supplementary European search report concerning the international application under Article 157(2) EPC relating to the above-mentioned European patent application. Copies of the documents cited in the search report are enclosed.

The following specifications given by the applicant have been approved by the Search Division :

Abstract

Title

Figure

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published with the abstract, since the Search Division considers that it better characterises the invention than the one indicated by the applicant.

Figure:

Additional copy(copies) of the documents cited in the European search report.

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



EPO Form 1507 02.93




European Patent  
Office

## PARTIAL EUROPEAN SEARCH REPORT

Application Number

which under Rule 45 of the European Patent Convention EP 01 31 0515  
shall be considered, for the purposes of subsequent  
proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Category	Citation of document with indication, where appropriate, of relevant passages		
X	US 4 030 486 A (EASTMAN GEORGE) 21 June 1977 (1977-06-21) * column 2, line 53 - line 65 * * column 4, line 20 - line 43 * * column 7, line 39 - line 43 * * column 8, line 25 - line 57 * ---	4-9	G06F17/00 A61B5/04 A61B5/0452
A	WO 00/15098 A (PANGEA MEDICAL INC) 23 March 2000 (2000-03-23) * page 5, line 10 - page 7, line 7 * * page 20, line 24 - page 22, line 20 * ---	4-9	
A	US 3 114 019 A (KODA ARTHUR J) 10 December 1963 (1963-12-10) * column 2, line 44 - column 3, line 22 *	4-9	
A	WO 00/44378 A (NOVARTIS ERFIND VERWALT GMBH ; NOVARTIS AG (CH); ODDOU PASCALE (CH)) 3 August 2000 (2000-08-03) * page 3, paragraph 1 *	4-9	
	-----		TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G06F A61B A61N
INCOMPLETE SEARCH			
The Search Division considers that the present application, or one or more of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for these claims.			
Claims searched completely :			
4-9			
Claims searched incompletely :			
Claims not searched :			
1-3,10			
Reason for the limitation of the search:			
Claims 1-3: Article 52 (4) EPC - Diagnostic method practised on the human or animal body Claim 10: Article 52 (4) EPC - Method for treatment of the human or animal body by therapy			
3	Place of search	Date of completion of the search	Examiner
	BERLIN	7 April 2004	Clevorn, J
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 31 0515

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

07-04-2004

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